

REFERENCES CITED

- Behnke, R.J. 1992. Native trout of western North America. Monograph 6. American Fisheries Society, Bethesda, Maryland.
- Boag, T.D. 1987. Food habits of the bull char *Salvelinus confluentus* and rainbow trout *Salmo gairdneri* coexisting in a foothills stream in northern Alberta, Canada. Canadian Field Naturalist 101(1):56-62.
- Buchanan, D.V., M.L. Hanson, and R.M. Hooton. 1997. Status of Oregon's bull trout. Oregon Department of Fish and Wildlife, Portland.
- Buettner, M., and C. Scoppettone. 1990. Life history and status of Catostomids in Upper Klamath Lake, Oregon. Completion report. U.S. Fish and Wildlife Service, National Fisheries Research Center, Reno Field Station, Nevada. 108 p.
- Buktenica, M.W. 1997. Bull trout restoration and brook trout eradication at Crater Lake National Park, Oregon. Proceedings of the Friends of the Bull Trout Conference, 1997. Calgary, Alberta, Canada.
- Carl, L. 1984. Management plan for bull trout in Alberta. *In*: C.C. MacDonald, editor. Proceedings of the Flathead River Basin bull trout biology and population dynamics modeling information exchange. Fisheries Branch, British Columbia Ministry of Environment, Cranbrook.
- Cavender, T.M. 1978. Taxonomy and distribution of the bull trout, *Salvelinus confluentus* (Suckley) from the American Northwest. California Fish and Game 64(3):139-174.
- Cope, E.D. 1879. The fishes of the Klamath Basin. Bulletin of the United States Fish Commission. Volume 17. Government Printing Office, Washington D.C.
- Crow, J.F., and M. Kimura. 1970. An introduction to population genetics theory. Harper and Row, New York.

- Dambacher, J.M. 1995. Summary of stream surveys in the upper Sprague River, Klamath Basin, Oregon, 1991–1994. Unpublished report. Oregon Department of Fish and Wildlife, Corvallis.
- Dambacher, J.M., M.W. Buktenica, and G.L. Larson. 1992. Distribution, abundance, and habitat utilization of bull trout and brook trout in Sun Creek, Crater Lake National Park, Oregon. *In*: P.J. Howell and D.V. Buchanan, editors. Proceedings of the Gearhart Mountain bull trout workshop. Oregon Chapter of the American Fisheries Society, Corvallis. p. 30-36.
- Donald, D. B., and D. J. Alger. 1993. Geographic distribution, species displacement, and niche overlap for lake trout and bull trout in mountain lakes. *Canadian Journal of Zoology* 71:238-247
- Fausch, K.D., and R.J. White. 1981. Competition between brook trout and brown trout for positions in a Michigan stream. *Canadian Journal of Fisheries and Aquatic Sciences* 38:1220-1227.
- Fortune, J.D., A.R. Gerlach, and C.J. Hanel. 1966. A study to determine the feasibility of establishing salmon and steelhead in the upper Klamath Basin. Oregon State Game Commission, Klamath Falls.
- Franklin, I.R. 1980. Evolutionary changes in small populations. *In*: M.E. Soule and B.A. Wilcox, editors. *Conservation biology: an evolutionary-ecological perspective*. Sinauer Associates, Sunderland, Massachusetts. p. 135-149.
- Franklin, J.F., and C.T. Dyrness. 1984. *Natural vegetation of Oregon and Washington*. Oregon State University Press, Corvallis.
- Gilbert, C.H. 1897. *Fishes of the Klamath River Basin*. Bulletin of the United States Fish Commission. Government Printing Office, Washington, D.C.

- Griffith, J.S. 1993. Coldwater streams. *In*: C.C. Kohler and W.A. Hubert, editors. Inland fisheries management in North America. American Fisheries Society, Bethesda, Maryland. p. 405-425.
- Hobbs, R.J., and L.F. Huenneke. 1992. Disturbance, diversity, and invasion: implications for conservation. *Conservation Biology* 6(3):324-337.
- Howell, P.J., and D.B. Buchanan, editors. 1992. Proceedings of the Gearhart Mountain bull trout workshop; 1992 August; Gearheart Mountain, Oregon. Oregon Chapter of the American Fisheries Society, Corvallis. 67 p.
- Kanda, N. 1998. Genetics and conservation of bull trout: comparison of population genetic structure among different genetic markers and hybridization with brook trout. Ph.D. dissertation. University of Montana, Missoula.
- Kanda, N., R.F. Leary, and F.W. Allendorf. 1992. Population genetic structure of bull trout in the upper Flathead River drainage. Division of Biological Sciences, University of Montana, Missoula.
- Kostow, K. 1995. Biennial report on the status of wild fish in Oregon. Oregon Department of Fish and Wildlife, Portland.
- Lande, R. 1988. Genetics and demography in biological conservation. *Science* 241:1455-1460.
- Leary, R.F., F.W. Allendorf, and S.H. Forbes. 1993. Conservation genetics of bull trout in the Columbia and Klamath river drainages. *Conservation Biology* 7:856-865.
- Light, J., L. Herger, and M. Robinson. 1996. Upper Klamath Basin bull trout conservation strategy. Part 1. A conceptual framework for recovery. Final. Klamath Basin Bull Trout Working Group, Klamath Falls, Oregon.

- Markle, D.F. 1992. Evidence of bull trout x brook trout hybrids in Oregon. Proceedings of the Gearhart Mountain bull trout workshop. Oregon Chapter of the American Fisheries Society, Corvallis. p. 58-67.
- MBTRG (Montana Bull Trout Restoration Group). 1996. Assessment of methods for removal or suppression of introduced fish to aid in bull trout recovery. Montana Bull Trout Restoration Team, Helena.
- McPhail, J.D., and C.B. Murray. 1979. The early life-history and ecology of Dolly Varden (*Salvelinus malma*) in the upper Arrow Lakes. University of British Columbia, Department of Zoology and Institute of Animal Resources, Vancouver, Canada.
- Meffe, G.K. and C.R. Carroll. 1994. Principles of conservation biology. Sinauer Associates, Inc. Sunderland, Massachusetts.
- OCAFS (Oregon Chapter of the American Fisheries Society). 1993. Petition to the U.S. Fish and Wildlife Service to list bull trout in the upper Klamath Basin under the Endangered Species Act. Corvallis, Oregon.
- ODEQ (Oregon Department of Environmental Quality). 1998. Oregon's final water quality limited streams—303(d) list. ODEQ, Portland.
- ODFW (Oregon Department of Fish and Wildlife). 1991. Stock status review. Unpublished report. ODFW, La Grande District, La Grande.
- ODFW (Oregon Department of Fish and Wildlife). 1992. Stock status review. Unpublished report. ODFW, La Grande District, La Grande.
- ODFW (Oregon Department of Fish and Wildlife). 1997. Klamath River basin, Oregon fish management plan. ODFW, Klamath Falls.
- ODFW (Oregon Department of Fish and Wildlife). 1999. Oregon sport fishing regulations. ODFW, Portland.

- Oregon. 1997. Coastal Salmon Restoration Initiative. The Oregon Plan. State of Oregon.
- Quigley, T.M, and S.J. Arbelbid, editors. 1997. An assessment of ecosystem components in the interior Columbia Basin and portions of the Klamath and Great Basins. General Technical Report PNW-GTR-405. 4 volumes. U.S. Department of Agriculture, Forest Service, Pacific Northwest Research Station, Portland, OR.
- Ratliff, D.E., and P.J. Howell. 1992. The status of bull trout populations in Oregon. *In*: P.J. Howell and D.V. Buchanan, editors. Proceedings of the Gearhart Mountain bull trout workshop. Oregon Chapter of the American Fisheries Society, Corvallis. p. 10-17
- Rieman, B.E., and J.D. McIntyre. 1993. Demographic and habitat requirements for conservation of bull trout. General Technical Report INT-302. U.S. Forest Service, Intermountain Research Station, Boise, Idaho.
- Rieman, B.E., and F. W. Allendorf. 2001. Effective population size and genetic conservation criteria for bull trout. *North American Journal of Fisheries Management* 21:756-764.
- Rode, M. 1990. Bull trout, *Salvelinus confluentus* (Suckley), in the McCloud River: status and recovery recommendations. Administrative Report No. 90-15. California Department of Fish and Game, Sacramento.
- Schafer, W.E. 1967. Studies on the epizootiology of the Myxosporidan *Ceratomyxa shasta* Noble. *California Fish and Game* 54(2):90-99.
- Soule, M. E. 1980. Thresholds for survival: maintaining fitness and evolutionary potential. Pages 151-170 in M. E. Soule and B. A. Wilcox, editors. *Conservation biology: An evolutionary-ecological perspective*. Sinauer and Associates, Sunderland, Massachusetts.

- USFWS (U.S. Fish and Wildlife Service). 1997. Draft Klamath/Central Pacific Coast Ecoregion restoration strategy. Volume I. Description of the ecoregion. January 1997.
- Wales, J.H., and H. Wolf. 1955. Three protozoan diseases of trout in California. *California Fish and Game* 41(3):183.
- Wang, L., and R. White. 1994. Competition between brown trout and hatchery greenback cutthroat trout of largely wild parentage. *North American Journal of Fisheries Management* 14:475-487.
- Weaver, T.M., and R.G. White. 1985. Coal Creek fisheries monitoring study No. III. Quarterly progress report. Montana State Cooperative Fisheries Research Unit, Bozeman.
- Weyerhaeuser. 1994. Boulder Creek watershed analysis resource assessment report. Weyerhaeuser Company, Tacoma, Washington.
- Weyerhaeuser. 1995. Brownsworth watershed analysis. Weyerhaeuser Company, Tacoma, Washington. January 1995.
- Ziller, J.S. 1992. Distribution and relative abundance of bull trout in the Sprague River subbasin, Oregon. *In*: P.J. Howell and D.V. Buchanan, editors. *Proceedings of the Gearhart Mountain bull trout workshop*. Oregon Chapter of the American Fisheries Society, Corvallis. p. 18-29.

In Litt. References

- Dunsmoor, L., and C. Bienz, Klamath Tribe. 1997. Comments on the proposed rule to list bull trout in the Klamath River and Columbia River to Robert Ruesink, U.S. Fish and Wildlife Service, Boise, Idaho. 6 p.
- KBBTW (Klamath Basin Bull Trout Working Group). 2000. Unpublished data on bull trout population. KBBTW, Klamath Falls, Oregon.

OSP (Oregon State Police). 2000. Unpublished memorandum on bull trout.
Klamath Falls, Oregon.

OSP (Oregon State Police). 2001. Unpublished memorandum on evaluation of
bull trout protection. Klamath Falls, Oregon.

Personal Communications

Buktenica, M., Crater Lake National Park, National Park Service. 2000.
Conversation with John Bowerman, U.S. Fish and Wildlife Service,
Klamath Falls, Oregon.

Quick, B., Oregon Department of Fish and Wildlife, Klamath Falls. 1999.
Conversation with John Bowerman, U.S. Fish and Wildlife Service,
Klamath Falls, Oregon.

Quick, B., Oregon Department of Fish and Wildlife, Klamath Falls. 2000.
Conversation with John Bowerman, U.S. Fish and Wildlife Service,
Klamath Falls, Oregon.

Smith, R., Oregon Department of Fish and Wildlife, Klamath Falls. 1999.
Conversation with John Bowerman, U.S. Fish and Wildlife Service,
Klamath Falls, Oregon.

Smith, R., Oregon Department of Fish and Wildlife, Klamath Falls. 2000.
Conversation with John Bowerman, U.S. Fish and Wildlife Service,
Klamath Falls, Oregon.

Speas, C., Fremont National Forest, U.S. Forest Service. 2001. Conversation with
John Bowerman, U.S. Fish and Wildlife Service, Klamath Falls, Oregon.

Chapter 2 - Klamath River

- Zauner, J., Oregon Department of Fish and Wildlife, Klamath Falls. 1997.
Conversation with John Bowerman, U.S. Fish and Wildlife Service,
Klamath Falls, Oregon.
- Zauner, J., Oregon Department of Fish and Wildlife, Klamath Falls. 1998.
Conversation with John Bowerman, U.S. Fish and Wildlife Service,
Klamath Falls, Oregon.